AMENDMENT

Applicants hereby amend the application in the following manner:

IN THE CLAIMS

Please amend pending claims 1, 5, 11, 18, 19 and 39 of the application in the manner shown below.

1. (Currently Amended) A compound of the formula:

wherein R is a C_1 - C_{20} linear or branched alkyl, a C_6 - C_7 aryl, a hydroxy-substituted C_6 - C_7 aryl or an alkoxy-substituted C_6 - C_7 aryl, and wherein the compound enhances the oxidative stability of a lipid or oil to which the compound is added, with the proviso that R is not phenyl, octyl or octadecyl.

2. (Original) A compound of Claim 1 wherein R is a C_1 - C_{20} linear or branched alkyl.

3. (Canceled)

- 4. (Original) A compound of Claim 1 wherein R is a C_6 C_7 aryl, a hydroxy-substituted C_6 C_7 aryl or an alkoxy-substituted C_6 C_7 aryl.
- 5. (Currently Amended) A compound of Claim 2 wherein R is methyl, ethyl, propyl, isopropyl, butyl, isobutyl, tert-butyl, pentyl, 2-methyl pentyl, 3-methyl pentyl, hexyl, octyl, decyl, nonyl or dodecyl.

6. (Canceled)

- 7. (**Previously Presented**) A compound of Claim 4 wherein R is benzyl, hydroxyphenyl, hydroxybenzyl, methoxyphenyl, ethoxyphenyl, methoxybenzyl or ethoxybenzyl.
- 8. (**Original**) A compound of Claim 4 wherein R is a 3-hydroxy-substituted or 3-alkoxy-substituted aryl moiety.
- 9. (**Previously Presented**) A compound of Claim 1 wherein the compound is 1,3-di(3-methoxybenzyl) thiourea, 1-(3-methoxybenzyl)-3-ethyl-2-thiourea, 1-(3-methoxybenzyl)-3-propyl-2-thiourea, 1-(3-methoxybenzyl)-3-hexyl-2-thiourea, 1-(3-methoxybenzyl)-3-(4-hydroxyphenyl)-2-thiourea or 1-(3-methoxybenzyl)-3-(3-methoxyphenyl)-2-thiourea.
- 10. (Original) A compound of Claim 9 wherein the compound is 1,3-di(3-methoxybenzyl) thiourea.
- 11. (Currently Amended) A composition comprising a base lipid or oil supplemented with an oxidative stability-enhancing amount of a compound of the formula:

wherein R is a C_1 - C_{20} linear or branched alkyl, a C_5 - C_7 cycloalkyl, an alkoxy-substituted C_5 - C_7 cycloalkyl, a hydroxy-substituted C_5 - C_7 cycloalkyl, a C_6 - C_7 aryl, a hydroxy-substituted C_6 - C_7 aryl or an alkoxy-substituted C_6 - C_7 aryl, and wherein the

composition has a greater oxidative stability than an oxidative stability of the base lipid or oil prior to supplementation with the compound, with the proviso that the compound is not 1,3-di(3-methoxybenzyl) thiourea.

- 12. (Original) A composition of Claim 11 wherein R is a C_1 C_{20} linear or branched alkyl.
- 13. (Original) A composition of Claim 11 wherein R is a C_5 C_7 cycloalkyl, an alkoxy-substituted C_5 C_7 cycloalkyl or a hydroxy-substituted C_5 C_7 cycloalkyl.
- 14. (Original) A composition of Claim 11 wherein R is a C_6 C_7 aryl, a hydroxy-substituted C_6 C_7 aryl or an alkoxy-substituted C_6 C_7 aryl.
- 15. (Original) A composition of Claim 11 wherein the base lipid or oil is supplemented with from about 0.01 wt. % to about 5.0 wt. % of the compound, based on the total weight of the base lipid or oil.
- 16. (Original) A composition of Claim 15 wherein the base lipid or oil is supplemented with from about 0.05 wt. % to about 2.0 wt. % of the compound.
- 17. (Original) A composition of Claim 16 wherein the base lipid or oil is supplemented with from about 0.1 wt. % to about 1.0 wt. % of the compound.
- 18. (**Currently Amended**) A composition of Claim 14 wherein the compound is 1,3-di(3-methoxybenzyl) thiourea, 1-(3-methoxybenzyl)-3-ethyl-2-thiourea, 1-(3-methoxybenzyl)-3-propyl-2-thiourea, 1-(3-methoxybenzyl)-3-hexyl-2-thiourea, 1-(3-methoxybenzyl)-3-(4-hydroxyphenyl)-2-thiourea or 1-(3-methoxybenzyl)-3-(3-methoxyphenyl)-2-thiourea.
- 19. (Canceled) A composition of Claim 18 wherein the compound is 1,3-di(3-methoxybenzyl) thiourea.

- 20. (Original) A composition of Claim 11 wherein the base lipid or oil is a seed oil or vegetable oil.
- 21. (Original) A composition of Claim 11 wherein the base lipid or oil is meadowfoam oil, peanut oil, corn oil, cottonseed oil, safflower oil, soybean oil, high oleic sunflower oil, milkweed seed oil, rapeseed oil, palm oil, olive oil, jojoba wax ester, jojoba oil, lecithin or another vegetable oil.
- 22. (Original) A composition of Claim 21 wherein the base lipid or oil is jojoba oil, meadowfoam oil, high oleic sunflower oil, soybean oil or milkweed seed oil, and wherein the base lipid or oil is supplemented with from about 0.1 wt. % to about 1.0 wt. % of the compound.
- 23. (Original) A composition of Claim 11 wherein the base lipid or oil contains one or more benzylamine or N-substituted benzylamine compounds.
- 24. (Original) A composition of Claim 23 wherein the base lipid or oil is meadowfoam seed oil.
- 25. (Original) A composition of Claim 11 wherein the base lipid or oil is also supplemented with an oxidative stability-enhancing amount of one or more benzylamine or N-substituted benzylamine compounds.
- 26. (Original) A composition of Claim 11 wherein the composition exhibits an Oxidative Stability Index value of at least about 10% greater than an Oxidative Stability Index value of the base lipid or oil prior to supplementation with the compound when an Oxidative Stability Index test is carried out at a temperature between about 110°C and about 130 °C.

- 27. (Original) A composition of Claim 26 wherein the composition exhibits an Oxidative Stability Index value of at least about 100% greater than the Oxidative Stability Index value of the base lipid or oil.
- 28. (**Original**) A composition of Claim 27 wherein the composition exhibits an Oxidative Stability Index value of at least about 200% greater than the Oxidative Stability Index value of the base lipid or oil.
- 29. (Original) A composition of Claim 28 wherein the composition exhibits an Oxidative Stability Index value of at least about 500% greater than the Oxidative Stability Index value of the base lipid or oil.
- 30. (Original) A composition of Claim 29 wherein the composition exhibits an Oxidative Stability Index value of at least about 800% greater than the Oxidative Stability Index value of the base lipid or oil.
- 31. (Original) A composition of Claim 30 wherein the composition exhibits an Oxidative Stability Index value of at least about 1,000% greater than the Oxidative Stability Index value of the base lipid or oil.
- 32. (Original) A composition of Claim 31 wherein the composition exhibits an Oxidative Stability Index value of at least about 1,500% greater than the Oxidative Stability Index value of the base lipid or oil.
- 33. (Original) A method for enhancing the oxidative stability of a base lipid or oil comprising the step of combining the base lipid or oil with an oxidative stability-enhancing amount of compound of the formula:

wherein R is a C_1 - C_{20} linear or branched alkyl, a C_5 - C_7 cycloalkyl, an alkoxy-substituted C_5 - C_7 cycloalkyl, a hydroxy-substituted C_5 - C_7 cycloalkyl, a C_6 - C_7 aryl, a hydroxy-substituted C_6 - C_7 aryl or an alkoxy-substituted C_6 - C_7 aryl.

- 34. (Original) A method of Claim 33 wherein the base lipid or oil is combined with from about 0.05 wt. % to about 2.0 wt. % of the compound.
- 35. (**Original**) A method of Claim 34 wherein the compound is 1,3-di(3-methoxybenzyl) thiourea, 1-(3-methoxybenzyl)-3-ethyl-2-thiourea, 1-(3-methoxybenzyl)-3-propyl-2-thiourea, 1-(3-methoxybenzyl)-3-hexyl-2-thiourea, 1-(3-methoxybenzyl)-3-dodecyl-2-thiourea, 1-(3-methoxybenzyl)-3-(4-hydroxyphenyl)-2-thiourea or 1-(3-methoxybenzyl)-3-(3-methoxyphenyl)-2-thiourea.
- 36. (Original) A method of Claim 35 wherein the compound is 1,3-di(3-methoxybenzyl) thiourea.
- 37. (Previously Presented) A compound of Claim 1 with the additional proviso that R is not methoxybenzyl or methyl.
- 38. (Previously Presented) A compound of Claim 4 wherein R is a C_6 C_7 aryl or a hydroxy-substituted C_6 C_7 aryl.
- 39. (Currently Amended) A compound of Claim 5 wherein R is ethyl, propyl, isopropyl, butyl, isobutyl, tert-butyl, pentyl, 2-methyl pentyl, 3-methyl pentyl, hexyl, ectyl, decyl, nonyl or dodecyl.

- 40. (**Previously Presented**) A compound of Claim 7 wherein R is benzyl, hydroxyphenyl, hydroxybenzyl, methoxyphenyl, ethoxyphenyl or ethoxybenzyl.
- 41. (**Previously Presented**) A compound of Claim 9 wherein the compound 1-(3-methoxybenzyl)-3-ethyl-2-thiourea, 1-(3-methoxybenzyl)-3-propyl-2-thiourea, 1-(3-methoxybenzyl)-3-hexyl-2-thiourea, 1-(3-methoxybenzyl)-3-dodecyl-2-thiourea, 1-(3-methoxybenzyl)-3-(4-hydroxyphenyl)-2-thiourea or 1-(3-methoxybenzyl)-3-(3-methoxyphenyl)-2-thiourea.